# ECODESIGN INFORMATION



**According to Regulation EU No 2024/1834 of the European Commission, implementing Directive 2009/125/CE of European Parliament**

**SODECA, S.L.U.**

a) fan type
b) fan efficiency [%]
c) VSD assumed in data
d) Measurement category
e) Efficiency category
f) N fan
g1) Pe [kW]
g2) qv [m³/h]
g3) Δp [Pa]
h1) dual use fan
h2) reversible fan
h3) low noise fan
i) DC voltage lower than 100 V
k) σBEP
l) fan speed [rpm]
m) specific ratio
j) p) q) significant elements, disassembly and recycling info on product manual

| Model | a) | b) | c) | d) | e) | f) | g1) | g2) | g3) | h1) | h2) | h3) | i) | k) | l) | m) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CMP-1025-X-2 IE3 | forward curved centrifugal fan | 39.9 | VSD not necessary | C | Static | 52.6 | 0.625 | 1528 | 588 | No | No | No | No | 0.00 | 1550 | 1.01 |
| CMP-1025-X-3 IE3 | forward curved centrifugal fan | 43.8 | VSD not necessary | C | Static | 55.1 | 0.842 | 1731 | 766 | No | No | No | No | 0.00 | 1770 | 1.01 |
| CMP-1025-X-4 IE3 | forward curved centrifugal fan | 47.2 | VSD not necessary | C | Static | 57.3 | 1.090 | 1949 | 951 | No | No | No | No | 0.00 | 1980 | 1.01 |
| CMP-1128-X-2 IE3 | forward curved centrifugal fan | 45.9 | VSD not necessary | D | Total | 57.1 | 0.863 | 2346 | 608 | No | No | No | No | 0.00 | 1290 | 1.01 |
| CMP-1128-X-3 IE3 | forward curved centrifugal fan | 47.6 | VSD not necessary | D | Total | 57.2 | 1.204 | 2598 | 794 | No | No | No | No | 0.00 | 1470 | 1.01 |
| CMP-1128-X-4 IE3 | forward curved centrifugal fan | 47.3 | VSD not necessary | C | Static | 56.5 | 1.331 | 2493 | 909 | No | No | No | No | 0.00 | 1650 | 1.01 |
| CMP-1128-X-5.5 IE3 | forward curved centrifugal fan | 51.7 | VSD not necessary | C | Static | 60.0 | 1.623 | 2690 | 1124 | No | No | No | No | 0.00 | 1820 | 1.01 |
| CMP-1128-X-7.5 IE3 | forward curved centrifugal fan | 55.2 | VSD not necessary | C | Static | 63.0 | 1.807 | 2496 | 1439 | No | No | No | No | 0.00 | 2020 | 1.02 |
| CMP-1435-X-3 IE3 | forward curved centrifugal fan | 51.4 | VSD not necessary | D | Total | 59.2 | 1.807 | 4188 | 799 | No | No | No | No | 0.00 | 1100 | 1.01 |
| CMP-1435-X-4 IE3 | forward curved centrifugal fan | 52.0 | VSD not necessary | D | Total | 58.5 | 2.422 | 4620 | 982 | No | No | No | No | 0.00 | 1220 | 1.01 |
| CMP-1435-X-5.5 IE3 | forward curved centrifugal fan | 52.6 | VSD not necessary | D | Total | 57.8 | 3.203 | 5052 | 1200 | No | No | No | No | 0.00 | 1350 | 1.01 |
| CMP-1435-X-7.5 IE3 | forward curved centrifugal fan | 56.4 | VSD not necessary | D | Total | 60.6 | 3.958 | 5436 | 1478 | No | No | No | No | 0.00 | 1500 | 1.01 |
| CMP-1435-X-10 IE3 | forward curved centrifugal fan | 51.3 | VSD not necessary | C | Static | 55.4 | 4.073 | 4963 | 1516 | No | No | No | No | 0.00 | 1670 | 1.02 |
| CMP-1845-X-5.5 IE3 | forward curved centrifugal fan | 57.3 | VSD not necessary | D | Total | 61.8 | 3.760 | 7250 | 1070 | No | No | No | No | 0.00 | 1020 | 1.01 |
| CMP-1845-X-7.5 IE3 | forward curved centrifugal fan | 58.5 | VSD not necessary | D | Total | 61.7 | 4.981 | 8000 | 1311 | No | No | No | No | 0.00 | 1130 | 1.01 |